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Electronically Recorded Official Public Records

Tarrant County Texas

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Suzanne Henderson

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Submitter: ACS



HARDING COMPANY 13465 Midway Road, Suite 400 Dallas, Texas 75244

Submitter: HARDING COMPANY

SUZANNE HENDERSON TARRANT COUNTY CLERK TARRANT COUNTY COURTHOUSE 100 WEST WEATHERFORD FORT WORTH, TX 76196-0401

DO NOT DESTROY WARNING - THIS IS PART OF THE OFFICIAL RECORD.

ELECTRONICALLY RECORDED BY SIMPLIFILE

Adams, Timothy

1584.CRP

ANY PROVISION WHICH RESTRICTS THE SALE, RENTAL OR USE OF THE DESCRIBED REAL PROPERTY BEGAUSE OF COLOR OR RACE IS INVALID AND UNENFORCEABLE UNDER FEDERAL LAW. NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OR ALL OF THE FOLLOWING INFORMATION FROM ANY INSTRUMENT THAT TRANSFERS AN INTEREST IN REAL PROPERTY BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

Producers 88 (4-89) — Paid-Up With 640 Acres Pooling Provision

PNum:1584.CRP

PAID-UP OIL & GAS LEASE

 In consideration of a cash bonus in hand paid and the covenants herein contained, Lessor hereby grants, leases and lets exclusively to Lessee the following described land, hereinafter called leased premises:

See attached Exhibit 'A' for Land Description

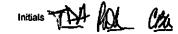
in the County of Tarrant, State of TEXAS, containing 0.1534 gross acres, more or less (including any interests therein which Lessor may hereafter acquire by reversion, prescription or otherwise), for the purpose of exploring for, developing, producing and marketing oil and gas, along with all hydrocarbon and non hydrocarbon substances produced in association therewith (including geophysical/seismic operations). The term "gas" as used herein includes helium, carbon dioxide and other commercial gases, as well as hydrocarbon gases. In addition to the above-described leased premises, this lease also covers accretions and any small strips or parcels of land now or hereafter owned by Lessor which are contiguous or adjacent to the above-described leased premises, and, in consideration of the aforementioned cash bonus, Lessor agrees to execute at Lessee's request any additional or supplemental instruments for a more complete or accurate description of the land so covered. For the purpose of determining the amount of any shut-in royalties hereunder, the number of gross acres above specified shall be deemed correct, whether actually more or less.

- 2. This lease, which is a "paid-up" lease requiring no rentals, shall be in force for a primary term of FIVE (5) years from the date hereof, and for as long thereafter as oil or gas or other substances covered hereby are produced in paying quantities from the leased premises or from lands pooled therewith or this lease is otherwise maintained in effect pursuant to the provisions hereof.
- 3. Royalties on oil, gas and other substances produced and saved hereunder shall be paid by Lessee to Lessor as follows: (a) For oil and other liquid hydrocarbons separated at Lessee's separator facilities, the royalty shall be Twenty Percent (20%) of such production, to be delivered at Lessee's option to Lessor at the wellhead or to Lessor's credit at the oil purchaser's transportation facilities, provided that Lessee shall have the continuing right to purchase such production at the wellhead market price then prevailing in the same field (or if there is no such price then prevailing in the same field, then in the nearest field in which there is such a prevailing price) for production of similar grade and gravity; (b) for gas (including casinghead gas) and all other substances covered hereby, the royalty shall be Twenty Percent (20%) of the proceeds realized by Lessee from the sale thereof, less a proportionate part of ad valormer taxes and production, severance, or other excise taxes and the costs incurred by Lessee in the delivering, processing or otherwise marketing such gas or other substances, provided that Lessee shall have the continuing right to purchase such production at the prevailin wellhead market price paid for production of similar quality in the same field (or if there is no such price then prevailing in the same field, then in the nearest field in which there is such a prevailing price) pursuant to comparable purchase contracts entered into on the same or nearest preceding date as the date on which Lessee commences its purchases hereunder; and (c) if at the end of the primary term or any time thereafter one or more wells on the leased premises or tands pooled therewith are capable of either producing oil or gas or other substances covered hereby in paying quantities or such wells are waiting on hydraulic fracture stimulation, but such well or wells are either shut-in or production therefrom is not being sold by Lessee, then Lessee shall pay shut-in royalty of one dollar per acre then covered b
- 4. All shut-in royalty payments under this lease shall be paid or tendered to Lessor or to Lessor's credit in at Lessor's address above or its successors, which shall be Lessor's depository agent for receiving payments regardless of changes in the ownership of said land. All payments or tenders may be made in currency, or by check or by draft and such payments or tenders to Lessor or to the depository by deposit in the US Mails in a stamped envelope addressed to the depository or to the Lessor at the last address known to Lessee shall constitute proper payment. If the depository should liquidate or be succeeded by another institution, or for any reason fail or refuse to accept payment hereunder. Lessor shall, at Lessee's request, deliver to Lessee a proper recordable instrument naming another institution as depository agent to receive
- payments.

 5. Except as provided for in Paragraph 3 above, if Lessee drills a well which is incapable of producing in paying quantities (hereinafter called "dry hote") on the leased premises or lands pooled therewith, or if all production (whether or not in paying quantities) permanently ceases from any cause, including a revision of unit boundaries pursuant to the provisions of Paragraph 6 or the action of any governmental authority, then in the event this lease is not otherwise being maintained in force it shall nevertheless remain in force if Lessee commences operations for reworking an existing well or for ritlling an additional well or for otherwise obtaining or restoring production on the leased premises or lands pooled therewith within 90 days after completion of operations on such dry hole or within 90 days after such cessation of all production. If at the end of the primary term, or at any time thereafter, this lease is not otherwise being maintained in force but Lessee is then engaged in drilling, reworking or any other operations reasonably calculated to obtain or restore production therefrom, this lease shall remain in force so long as any one or more of such operations are prosecuted with no cessation of more than 90 consecutive days, and if any such operations result in the production of oil or gas or other substances covered hereby, as long thereafter as there is production in paying quantities from the leased premises or lands pooled therewith. After completion of a well capable of producing in paying quantities herewith as a reasonably prudent operator would drill under the same or similar circumstances to (a) develop the leased premises as to formations then capable of producing in paying quantities on the leased premises or lands pooled therewith. There shall be no covenant to drill exploratory wells or any additional wells except as expressly provided herein.
- protect the leased premises from uncompensated drainage by any well or wells located on other lands not pooled therewith. There shall be no covenant to drill exploratory wells or any additional wells except as expressly provided herein.

 6. Lessee shall have the right but not the obligation to pool all or any part of the leased premises or interest therein with any other lands or interests, as to any or all depths or zones, and as to any or all substances covered by this lease, either before or after the commencement of production, whenever Lessee deems it necessary or proper to do so in order to prudently develop or operate the leased premises, whether or not similar pooling authority exists with respect to such other lands or interests. The unit formed by such pooling for an oil well which is not a horizontal completion shall not exceed 80 acres plus a maximum acreage tolerance of 10%, provided that a larger unit may be formed for an oil well or gas well or a horizontal completion shall not exceed 640 acres plus a maximum ecreage tolerance of 10%, provided that a larger unit may be formed for an oil well or gas well or horizontal completion shall not exceed 640 acres plus a maximum ecreage tolerance of 10%, provided that a larger unit may be formed for an oil well or gas well or horizontal completion shall not exceed 640 acres plus a maximum ecreage tolerance of 10%, provided that a larger unit may be formed for an oil well or gas well or horizontal completion in any well spacing or density pattern that may be prescribed or provided that a larger unit may be formed for an oil well or gas well or horizontal completion in any well spacing or density pattern that may be prescribed or provided that any gas and understances and larger than a set of provided that any gas well or a horizontal component thereof. In exercising its pooling rights tat conducted under normal producting acreage and the term "horizontal competion" means a well in which the horizontal component thereof. In exercising its pooling rights here
- 7. If Lessor owns less than the full mineral estate in all or any part of the leased premises, the royalties and shut-in royalties payable hereunder for any well on any part of the leased premises or lands pooled therewith shall be reduced to the proportion that Lessor's interest in such part of the leased premises bears to the full mineral estate in such part of the leased premises.
- estate in such part of the leased premises.

 8. The interest of either Lessor or Lessee hereunder may be assigned, devised or otherwise transferred in whole or in part, by area and/or by depth or zone, and the rights and obligations of the parties hereunder shall extend to their respective heirs, devisees, executors, administrators, successors and assigns. No change in Lessor's ownership shall have the effect of reducing the rights or enlarging the obligations of Lessee hereunder, and no change in ownership shall be binding on Lessee until 60 days after Lessee has been furnished the original or certified or duly authenticated copies of the documents establishing such change of ownership to the satisfaction of Lessee or until Lessor has satisfied the notification requirements contained in Lessee's usual form of division order. In the event of the death of any person entitled to shut-in royalities to the credit of decedent or decedent's estate in the depository designated above. If at any time two or more persons are entitled to shut-in royalities hereunder, Lessee may pay or tender such shut-in royalities to such persons or to their credit in the depository, either jointly or separately in proportion to the interest which each owns. If Lessee transfers its interest hereunder in whole or in part Lessee shall be relieved of all obligations thereafter arising with respect to the transferred interest, and failure of the transferes to satisfy such obligations with respect to the transferred interest shall not affect the rights of Lessee with respect to any interest not so transferred. If Lessee transfers a full or undivided interest in all or any portion of the area covered by this lease, the obligation to pay or tender shut-in royalties hereunder shall be divided between Lessee and the transferree in proportion to the net acreage interest in this lease then held by each.
- 9. Lessee may, at any time and from time to time, deliver to Lessor or file of record a written release of this lease as to a full or undivided interest in all or any portion of the area covered by this lease or any depths or zones thereunder, and shall thereupon be relieved of all obligations thereafter arising with respect to the interest so released. If Lessee releases all or an undivided interest in less than all of the area covered hereby, Lessee's obligation to pay or tender shut-in royalities shall be proportionately reduced in accordance with the net acreage interest retained hereunder.



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- In explaning for, developing, producing and marketing oil, gas and other substances covered hereby on the leased premises or lands pooled or unitized 10. In exploring for, developing, producing and marketing oil, gas and other substances covered hereby on the leased premises or lands pooled or unitized herewith, in primary and/or enhanced recovery. Lessee shall have the right of ingress and egress along with the right to conduct such operations on the leased premises as may be reasonably necessary for such purposes, including but not limited to geophysical operations, the drilling of wells, and the construction and use of roads, canals, pipelines, tanks, water wells, disposal wells, injection wells, pits, electric and telephone lines, power stations, and other facilities deemed necessary by Lessee to discover, produce, store, treat and/or transport production. Lessee may use in such operations, free of cost, any oil, gas, water and/or other substances produced on the leased premises, except water from Lessor's wells or ponds. In exploring, producing or marketing from the leased premises or lands pooled therewith, the ancillary rights granted herein shall apply (a) to the entire leased premises described in Paragraph 1 above, notwithstanding any partial release or other partial termination of this lease; and (b) to any other lands in which Lessor now or hereafter has authority to grant such rights in the vicinity of the leased premises or lands pooled therewith. When requested by Lessor in writing, Lessee shall bury its pipelines below ordinary plow depth on cultivated lands. No well shall be located less than 200 feet from any house or barn now on the leased premises or other lands used by Lessoe hereunder, without Lessor's consent, and Lessee shall pay for damage caused by its operations to buildings and other improvements now on the leased premises or such other lands, and to commercial timber and growing crops thereon. Lessee shall have the right at any time to remove its fixtures, equipment and materials, including well casing, from the leased premises or such other lands during the term of this lease or within a reasonable time thereafter.
- thereafter

 11. Lessee's obligations under this lease, whether express or implied, shall be subject to all applicable laws, rules, regulations and orders of any governmental authority having jurisdiction including restrictions on the drilling and production of wells, and the price of oil, gas, and other substances covered hereby. When drilling, reworking, production or other operations are prevented or delayed by such laws, rules, regulations or orders, or by inability to obtain necessary permits, equipment, services, material, water, electricity, fuel, access or easements, or by fire, flood, adverse weather conditions, war, sabotage, rebellion, insurrection, riot, strike or labor disputes, or by inability to obtain a satisfactory market for production or failure of purchasers or carriers to take or transport such production, or by any other cause not reasonably within Lessee's control, this lease shall not terminate because of such prevention or delay, and at Lessee's option, the period of such prevention or delay shall be added to the term hereof. Lessee shall not be liable for breach of any express or implied covenants of this lease when drilling, production or other operations are so prevented, delayed or interrupted. interrupted.
- 12. In the event that Lessor, during the primary term of this lease, receives a bona fide offer which Lessor is willing to accept from any party offering to purchase from Lessor a lease covering any or all of the substances covered by this lease and covering all or a portion of the lead described herein, with the lease becoming effective upon expiration of this lease, Lessor hereby agrees to notify Lessee in writing of said offer immediately, including in the notice the name and address of the offeror, the price offered and all other pertinent terms and conditions of the offer. Lessee, for a period of fifteen days after receipt of the notice, shall have the prior and preferred right and option to purchase the lease or part thereof or interest therein, covered by the offer at the price and according to the terms and conditions specified in the offer.
- 13. No litigation shall be initiated by Lessor with respect to any breach or default by Lessee hereunder, for a period of at least 90 days after Lessor has given Lessee written notice fully describing the treach or default, and then only if Lessee tasts to remedy the breach or default, within such period. In the event the matter is litigated and there is a final judicial determination that a breach or default has occurred, this lease shall not be forfeited or canceled in whole or in part unless Lessee is given a reasonable time after said judicial determination to remedy the breach or default and Lessee fails to do so.
- 14. For the same consideration recited above, Lessor hereby grants, assigns and conveys unto Lessee, its successors and assigns, a perpetual subsurface well bore easement under and through the leased premises for the placement of well bores (along routes selected by Lessee) from oil or gas wells the surface locations of which are situated on other tracts of land and which are not intended to develop the leased premises or lands pooled therewith and from which Lessor shall have no right to royalty or other benefit. Such subsurface well bore easements shall run with the land and survive any termination of this lease.
- Lessor hereby warrants and agrees to defend title conveyed to Lessee hereunder, and agrees that Lessee at Lessee's option may pay and discharge any taxes, nortigages or liens existing, levied or assessed on or against the leased premises. If Lessee exercises such option, Lessee shall be subrogated to the rights of the party to whom payment is made, and, in addition to its other rights, may reimburse itself out of any country payment is made, and, in addition to its other rights, may reimburse itself out of any country payment is made, and, in addition to its other rights, may reimburse itself out of any country payment of any claim inconsistent with Lessee may suspend the payment of royalties and shut-in royalties hereunder, without interest, until Lessee has been furnished satisfactory evidence that such claim has been resolved.
- Notwithstanding anything contained to the contrary in this lease, Lessee shall not have any rights to use the surface of the leased premises for drilling or other coerations
- This lease may be executed in counterparts, each of which is deemed an original and all of which only constitute one original.

Prod 88 (4-89) — PU 640 Acres Pooling NSU without / Option (10/29)

DISCLAIMER OF REPRESENTATIONS: Lessor acknowledges that oil and gas lease payments, in the form of rental, bonus and royalty, are market sensitive and may vary depending on multiple factors and that this Lease is the product of good faith negotiations. Lessor understands that these lease payments and terms are final and that Lessor entered into this lesse without duress or undue influence. Lessor recognizes that lease values could go up or down depending on market conditions. Lessor acknowledges that no representations or assurances were made in the negotiation of this lease that Lessor would get the highest price or different terms depending on future market conditions. Neither party to this lease will seek to after the terms of this transaction based upon any differing terms which is ease has or may negotiate with any other lessors foll and are owners.

terms which Lessee has or may negotiate with any other	ressorwou and gas owners.		
IN WITNESS WHEREOF, this lease is executed to be effect signatory's heirs, devisees, executors, administrators, succe			
LESSOR (WHETHER ONE OR MORE)	==-		
Lessor Timothy David Adams Sign/by	8 Cine		Title Lessor
Lessor Ranza David Adams Sign/by	Jorge le bla		Title Lessor
Lessor Connie Bagley Adams Sign/by	Counce Body	Relans	Title Lessor
STATE OF TARAANT This instrument was acknowledged before the careful of the country of San Saba	ACKNOWLEDGEMEN	T	
COUNTY OF TARAANT WINSTER	HEN WHILE 1972		
This instrument was acknowledged before me on the	day of JU	NE ,2010	by <u>Timothy David Adams</u>
	Notary Pul	lic, State of Texas	a vet
	OF TELE	me (printed):	PHEN WHITE
	TRES Notary's Co	mmission expires: 4 - 4)1-2014
STATE OF Jexas Minimum	2014 <u>-Mininin'n'</u> XCKNOWLEDGEME	NT	•
COUNTY OF San Salva			
This instrument was acknowledged before me on the	day of	une 2010	D by Ranza David Adams
PAMALA S. MANN Notary Public STATE OF TEXAS My Comm. Exp. 10/21/2	Notary Pu	olic, State of Texas ume (printed):	- \
STATE OF KAS	ACKNOWLEDGEME	NT	10/21/11
COUNTY OF San Sala!			
This instrument was acknowledged before me on th	e 18th day of	ine 20/0	by Connie Baoley Adams
PAMALA S. MANN		blic, State of Texas	ala & Mark
Notary Public STATE OF TEXAS		me (printed): AMA	
My Comm. Exp. 10/21/2011	Notary's C	ommission expires:	121/1
STATE OF	RECORDING INFORMA	ATION	
COUNTY OF			
This instrument was filed for record on the	day of,	at o'clock	M., and duly recorded in
Book			
records of this office.			
	by		
1584 OCRP		Clerk (or Deputy))	

Page 2 of 3

Initials

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and

EXHIBIT "A"

Attached to and made a part of that certain Paid Up Oil and Gas Lease dated 6/18/201 By and between, Harding Energy Partners, LLC, a Texas limited liability company, as Lessee., and Timothy David Adams, a single person and Ranza David Adams and Connie Bagley Adams, husband and wife, as Lessor.

From time to time Lessee may determine that some part or all of the Leased Premises should be more specifically described, in which case Lessor agrees to execut any substitute Lease(s) or correction to Lease(s) tendered by Lessee for such re-description.

0.1534 acre(s) of land, more or less, situated in the John W. Harwood Survey, Abstract No. 661, and being LOT 26, BLOCK 3, of Garden Oaks Addition, Phase II, an Addition to the City of Grand Prairie, Tarrant County, Texas according to the Plat thereof recorded in Volume 388-191, Page 85 of the Plat Records of Tarrant County, Texas, and being further described in that certain ADMINISTRATOR'S SPECIAL WARRANTY DEED WITH VENDOR'S LIEN, between LILLIE M. ELLEFSON and TIMOTHY DAVID ADAMS, A SINGLE PERSON AND RANZA DAVID ADAMS AND SPOUSE CONNIE BAGLEY ADAMS, recorded on 08/21/2008 as Instrument No. D208329139 of the Official Records of Tarrant County, TX.

P15047:003.026

SIGNED FOR IDENTIFICATION ONLY:

Timothy Bayid Adams

Ranza David Adams and Connie Bagley Adams

Initials TOA ADL Che